



High School Science Professional Development Plan 2020-2021

Fall District Professional Development Day				
Day	Workshop #	Title	Location	Time
8.21.20	156809	Curriculum Rollout, Textbook & Forethought Refreshers	Zoom	8:30 – 12:00 p.m.
8.21.20	156813	Astronomy Starry Night Webinar	Zoom	10:00 – 11:00 a.m.
8.21.20	156816	Astronomy Slooh Webinar	Zoom	1:00 – 2:00 p.m.
8.21.20	156820	ExploreLearning Gizmos Session 1	Zoom	2:00 – 4:00 p.m.
Department Chair Meetings				
Day	Workshop #	Title	Location	Time
7.27.20	154252	July Meeting	Zoom	2:00 – 3:00 p.m.
8.12.20	156791	August Meeting	Zoom	1:00 – 2:00 p.m.
9.1.20	156825	September Meeting	Zoom	4:15 – 5:15 p.m.
10.5.20	156832	October Meeting	Zoom	4:15 – 5:15 p.m.
11.2.20	156837	November Meeting	Zoom	4:15 – 5:15 p.m.
12.1.20	156840	December Meeting	Zoom	4:15 – 5:15 p.m.
1.11.21	156845	January Meeting	Zoom	4:15 – 5:15 p.m.
2.1.21	156850	February Meeting	Zoom	4:15 – 5:15 p.m.
3.1.21	156853	March Meeting	Zoom	4:15 – 5:15 p.m.
4.5.21	156858	April Meeting	Zoom	4:15 – 5:15 p.m.
5.10.21	156862	May Meeting	Zoom	4:15 – 5:15 p.m.
6.1.21	156869	June Meeting	Zoom	4:15 – 5:15 p.m.
Strand Leader Meetings				
Day	Workshop #	Title	Location	Time
10.14.20	165164	Biology	Zoom	4:15 – 5:15 p.m.
10.15.20	165172	Chemistry	Zoom	4:15 – 5:15 p.m.
10.16.20	165172	Physics	Zoom	4:15 – 5:15 p.m.
10.19.20	165316	Environmental Systems	Zoom	4:15 – 5:15 p.m.
10.20.20	166126	Aquatic Science	Zoom	7:45 – 8:45 a.m.
10.23.20	166127	Astronomy		7:45 – 8:45 a.m.
11.9.20	168488	Biology	Zoom	4:15 – 5:15 p.m.
11.12.20	168333	Physics	Zoom	4:15 – 5:15 p.m.
11.13.20	167640	Astronomy: Slooh Updates	Zoom	4:15 – 5:15 p.m.
11.16.20	168336	Environmental Systems	Zoom	4:15 – 5:15 p.m.
11.18.20	170481	Astronomy: Slooh STAR Party	Zoom	8:00 – 9:00 p.m.
11.19.20	168332	Chemistry	Zoom	4:15 – 5:15 p.m.
Biology Clinics				
Day	Workshop #	Title	Location	Time
12.2.20	170485	Genetics 1	Zoom	4:15 – 5:15 p.m.
12.3.20	170487	Genetics 1	Zoom	7:45 – 8:45 a.m.
12.4.20	171209	Genetics 1	Zoom	7:45 – 8:45 a.m.
1.12.21	171683	Genetics 2	Zoom	4:15 – 5:15 p.m.
1.13.20	171684	Genetics 2	Zoom	7:45 – 8:45 a.m.
<i>Data Analysis Sessions will be conducted for Biology, Chemistry, and Physics strands at each campus.</i>				

Additional Professional Development will be provided as needed and based on teacher and campus request

Technology Tuesdays*				
*Topics TBD based on Teacher Feedback & Surveys				
Day	Workshop #	Title	Location	Time
9.15.20	156877	Forethought Refresher	Zoom	4:15 – 5:15 p.m.
9.22.20	156886	Google Meets Extensions	Zoom	4:15 – 5:15 p.m.
10.6.20	156892	HMH Textbook Updates	Zoom	4:15 – 5:15 p.m.
10.19.20	TBD	HMH Textbook Updates	Zoom	Asynchronous
10.27.20	156895	Nearpod	Zoom	4:15 – 5:15 p.m.
11.10.20	156899	Flip Grid	Zoom	4:15 – 5:15 p.m.
1.19.21	156907	Virtual Field Trips	Zoom	4:15 – 5:15 p.m.
2.9.22	156910	TBD*	Zoom	4:15 – 5:15 p.m.
3.23.21	156911	TBD*	Zoom	4:15 – 5:15 p.m.
4.13.21	156913	TBD*	Zoom	4:15 – 5:15 p.m.
5.18.21	156915	TBD*	Zoom	4:15 – 5:15 p.m.
Additional Virtual Lab Support				
Day	Workshop #	Title	Location	Time
9.10.20	156938	Gizmos Check-In & Support	Zoom	4:15 – 5:15 p.m.
10.8.20	156827	Expanding Gizmos Experience	Zoom	4:00 - 6:00 p.m.
10.22.20	156939	Gizmos Check-In & Support	Zoom	4:15 – 5:15 p.m.
11.18.20	156941	Gizmos Check-In & Support	Zoom	4:30 – 5:30 p.m.
1.4.21	156830	ExploreLearning Gizmos Session 3	Zoom	12:45 – 2:45 p.m.
Spring District Professional Development Day				
Day	Workshop #	Title	Location	Time
1.4.21	171534	Breakout Rooms in TEAMS	TEAMS	8:55 – 9:40 a.m.
1.4.21	171537	Breakout Rooms in Meets	TEAMS	8:55 – 9:40 a.m.
1.4.21	171539	Light Up Literacy	TEAMS	8:55 – 9:40 a.m.
1.4.21	171531	Creating Digital Manipulatives	TEAMS	9:50 – 10:35 a.m.
1.4.21	171532	Student Accountability in a Flipped Classroom	TEAMS	9:50 – 10:35 a.m.
1.4.21	171533	Light Up Literacy	TEAMS	9:50 – 10:35 a.m.
1.4.21	171527	Escape Rooms	TEAMS	10:45 – 11:30 a.m.
1.4.21	171528	Bitmoji Classrooms	TEAMS	10:45 – 11:30 a.m.
1.4.21	171529	Light Up Literacy	TEAMS	10:45 – 11:30 a.m.
1.4.21	171523	Gizmos Grant Training 3: Biology	TBD	12:45 – 2:45 p.m.
1.4.21	171524	Gizmos Grant Training 3: Non-Bio	TBD	12:45 – 2:45 p.m.
1.4.21	171525	Pilot Training: Non-Grant Teachers	TBD	12:45 – 2:45 p.m.
1.4.21	171582	Schoology Training	TBD	2:45 – 3:45 p.m.

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